Page 3 Docket No: 1365.106US1

PRELIMINARY AMENDMENT

Serial Number: Unknown Filing Date: Herewith

Title: MULTI-LINE ADDRESSING METHODS AND APPARATUS

## IN THE ABSTRACT

At page 32, line 1, please add the following paragraph:

## **ABSTRACT:**

## Multi-Line Addressing Methods and Apparatus

This invention relates to methods and apparatus for driving electroluminescent, in particular organic light emitting diodes (OLED) displays using multi-ling addressing (MLA) techniques. Embodiments of the invention are particularly suitable for use with so-called passive matrix OLED displays. A current generator for an electroluminescent display driver, the current generator including: a first, reference current input to receive a reference current; a second, ratioed current input to receive a ratioed current; a first ratio control input to receive a first control signal input; a controllable current mirror having a control input coupled to said first ratio control input, a current input coupled to said reference current input, and an output coupled to said ratioed current input; said current generator being configured such that a signal and said control input controls a ratio of said ratioed current to said reference current.